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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Millennium Pharmaceuticals, Inc.	
Application No./Patent No.: 6,933,116 Filed/Issue Date: August 23, 200	5
Entitled: NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF	
Millennium Pharmaceuticals, Inc. , 8 a Delaware corporation (Name of Assignee) (Type of Assignee, e.g., corporation.	partnership, university, government agency, etc.)
states that it is:  1.  the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and Interest.     The extent (by percentage) of its ownership interest is%	
In the patent application/patent identified above by virtue of either:	
A assignment from the inventor(s) of the patent application/patent identified all in the United States Patent and Trademark Office at Reel 9189 Fram thereof is attached.  OR	e <u>0906</u> , or for which a copy
B. A chain of title from the inventor(s), of the patent application/patent identified ab below:	ove, to the current assignee as shown
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The undersigned (whose title is supplied below) is authorized to act on behalf of the as	ssignee.
Karole Land	July 21, 2009
Signature	Date
Karoline K. M. Shair Printed or Typed Name	617-444-3227 Telephone Number
Senior Petent Counsel	reiebuone Münioer

This collection of information is required by 37 CFR 3.75(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Comments Police, U.S. Department of Comments Police (P.O. Box 1450, Alexandria, VA 22313-1450). FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Title



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TARTAGLIA, LOUIS A.

DOC DATE: 04/21/1998

ASSIGNOR:

WENG, XUN

DOC DATE: 04/21/1998

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. 238 MAIN STREET, 5TH FLOOR CAMBRIDGE, MASSACHUSETTS 02142

SERIAL NUMBER: 09031392

PATENT NUMBER:

FILING DATE: 02/26/1998

ISSUE DATE:

SHIRLIE SIMON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS \* No Docketing Required \*
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Substitute Form PTO-1595			
Assistant Commissioner for Paten	100723010	Jocument.	
Assistant Commissioner for Factor	•		
Name of conveying party(ies):  Louis A. Tartaglia and Xun V	Weng	2. Name and address MILLENNIUM F 238 Main Stree Cambridge, MA	ess of receiving party(ies): PHARMACEUTICALS, INC. t, 5th Floor A 02142
Additional name(s) attached?	☐ Yes ■ No	Additional name	deliberation attached 20 Yes
3 Nature of conveyance:		No No	ECEINE UI
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A. Patent Application No.(s): 09/031,392			
	Additional numbers a	ached? 🗆 Yes 🖪 No	
		6 Total number	of applications/patents involved: 1
5. Name/address of party to wh	iom correspondence	<b>G</b> , <b>1010</b> -111	
concerning document should	, pe welled:	7. Total fee (37 (	CFR 3.41): <b>\$40</b>
		■ Enclosed	
Anita L. Meiklejohn, Ph.D.		□ Authorized	to charge deposit account
Fish & Richardson P.C.			
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Boston, MA 02110-2804		B. Deposit accou	int number: 06-1050
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## **ASSIGNMENT**

For valuable consideration, we, Louis A. Tartaglia, of Watertown, MA; and Xun Weng of Needham, MA hereby assign to MILLENNIUM PHARMACEUTICALS, INC., a Delaware corporation having a place of business at 238 Main Street, 5th Floor, Cambridge, MA 02142, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF, filed February 26, 1998, and assigned U.S. Serial Number 09/031.392, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my han	nd and seal at
this 2 day of April 19	
LOUIS A. TARTAG	LIA
STATE OF Massachusetts:	-
COUNTY OF <u>Middlesex</u> :	•
	day of April, 1996, personally appeared
foregoing Assignment, and acknowledged	wn to me to be the person whose name is subscribed to the that he/she executed the same as his/her free act and deed for the
purposes therein contained.	ine Schuet
Notary Public  My Commiss	sion Expires: Jan. 4, 2002
[Notary's Seal Here]	. (/

IN WITNESS WHEREOF, I hereto set my hand and seal at
this 213+ day of April 1997 L.S.
XUN WENG
STATE OF Massachuse 4/8:
COUNTY OF Middlesex:
Before me this 2/5t day of April, 19 98 personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.
Notary Public Chult
My Commission Expires: Jan. 4, 2002

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